

FIG. 1

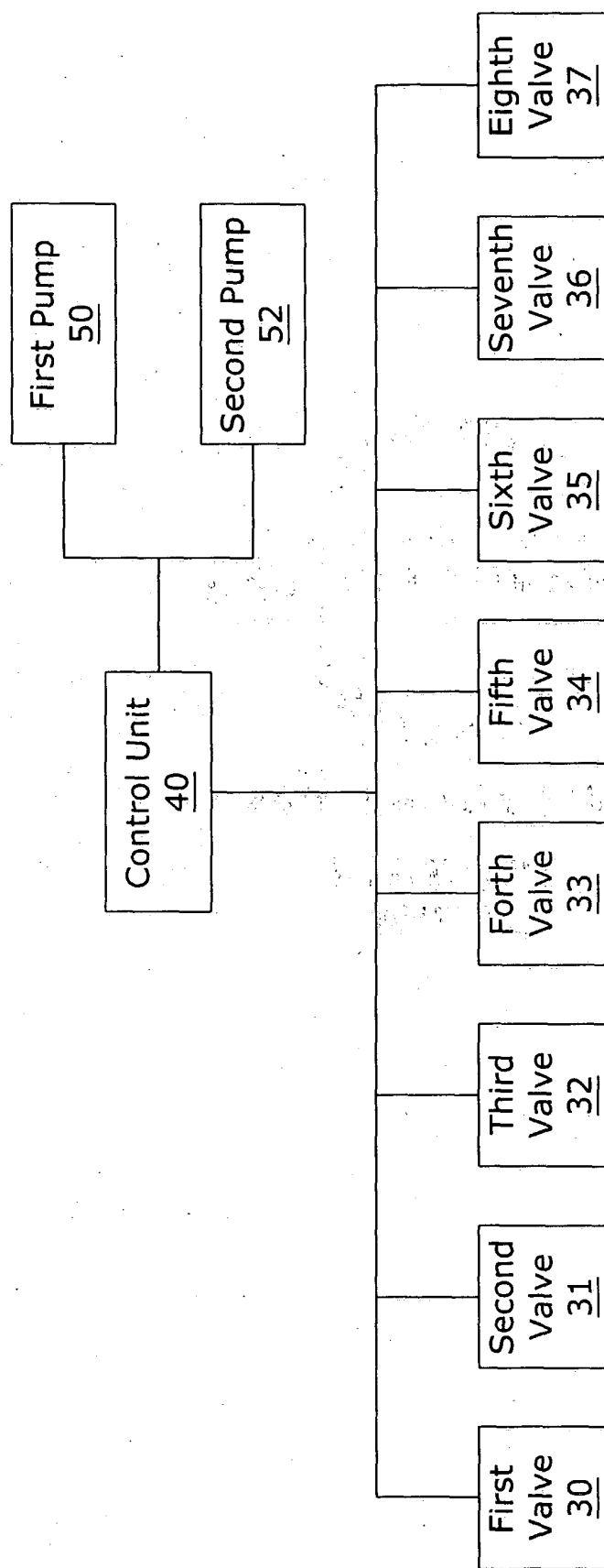


FIG. 2

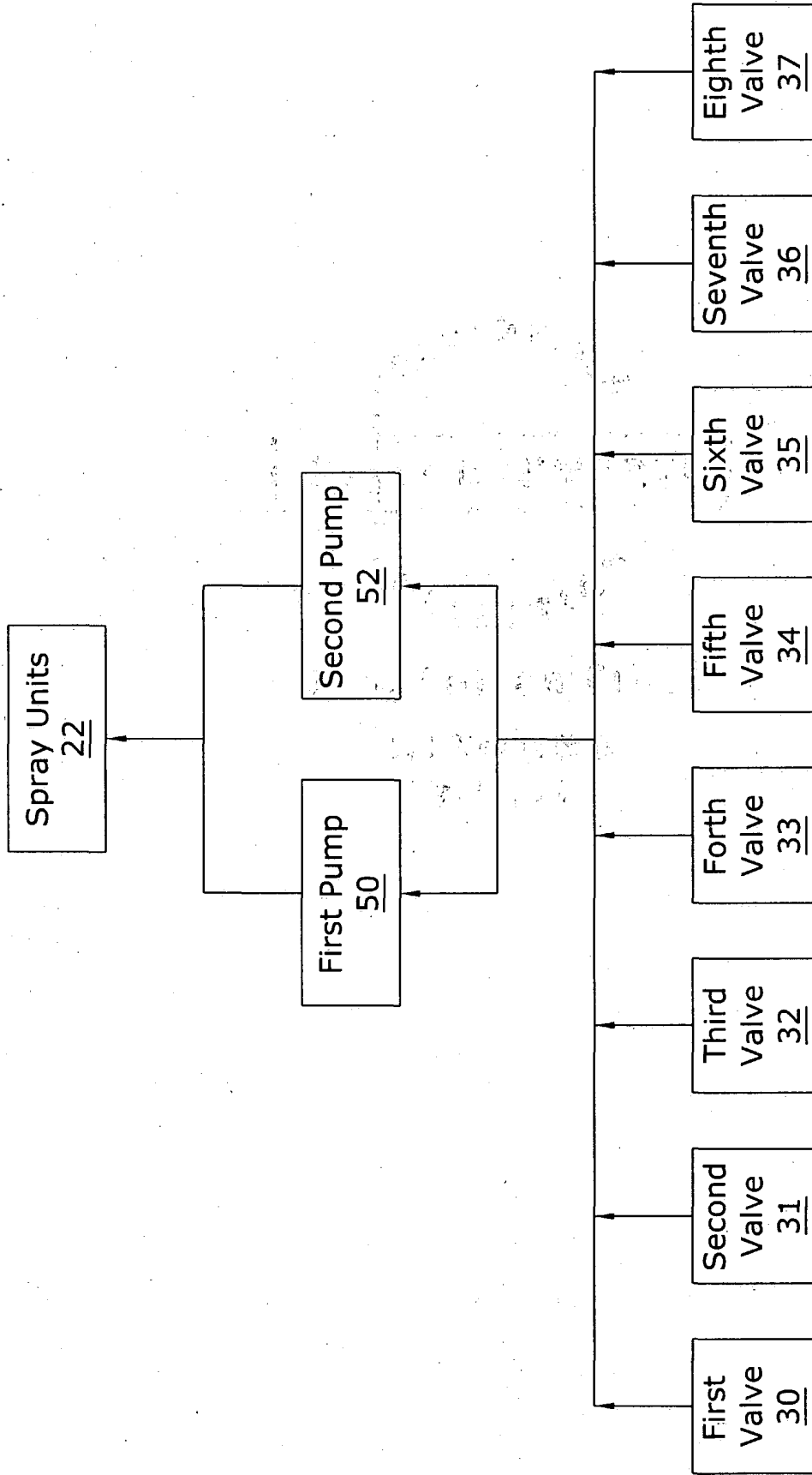


FIG. 3

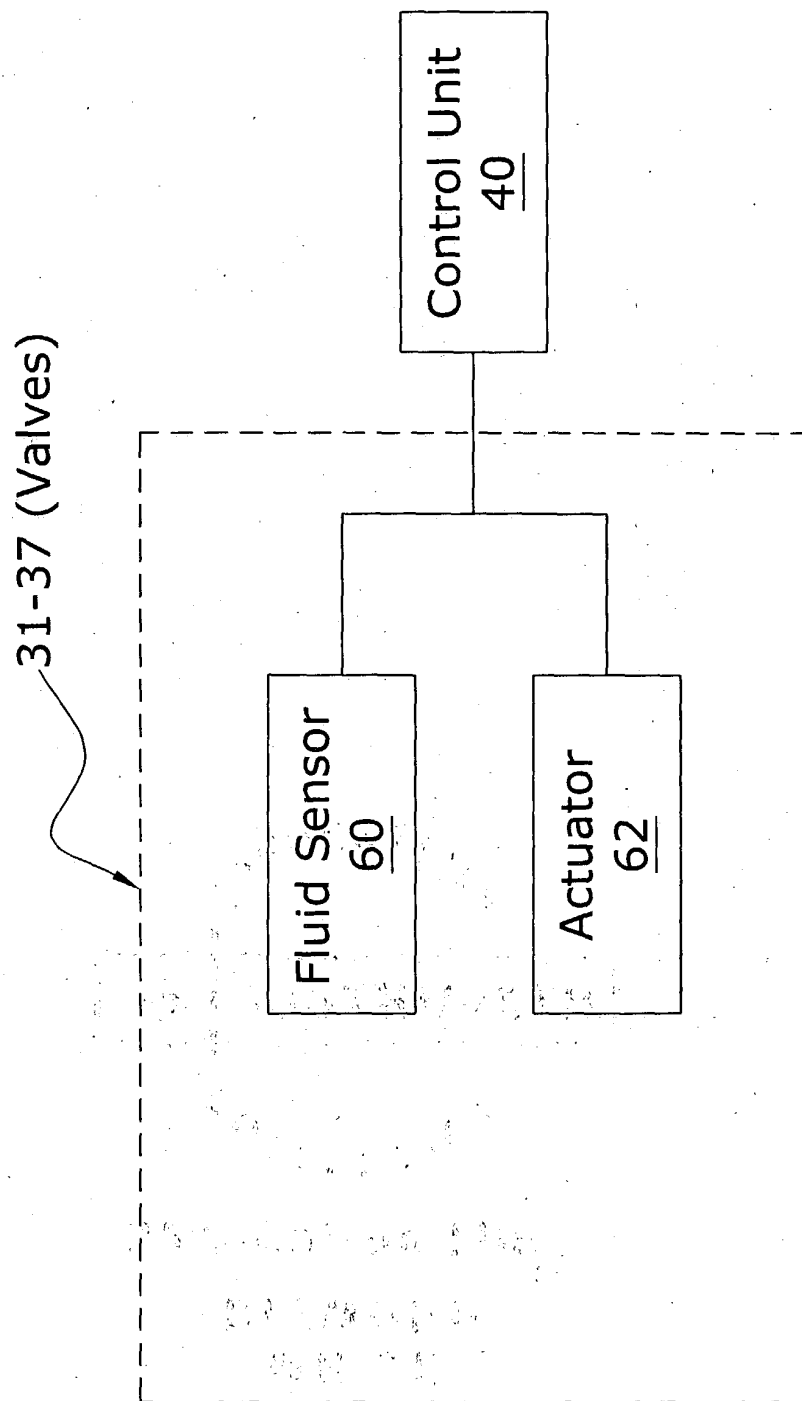
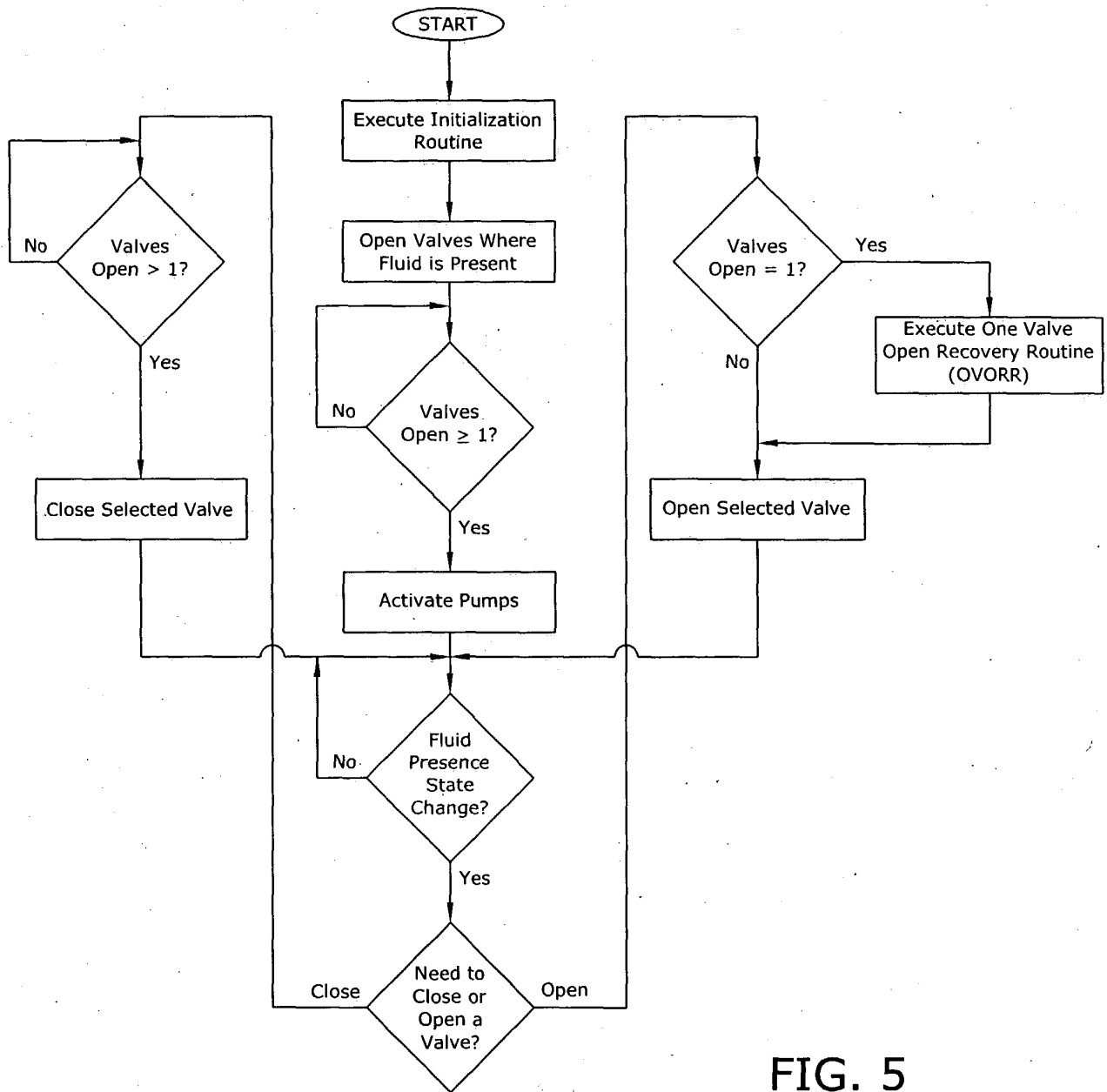
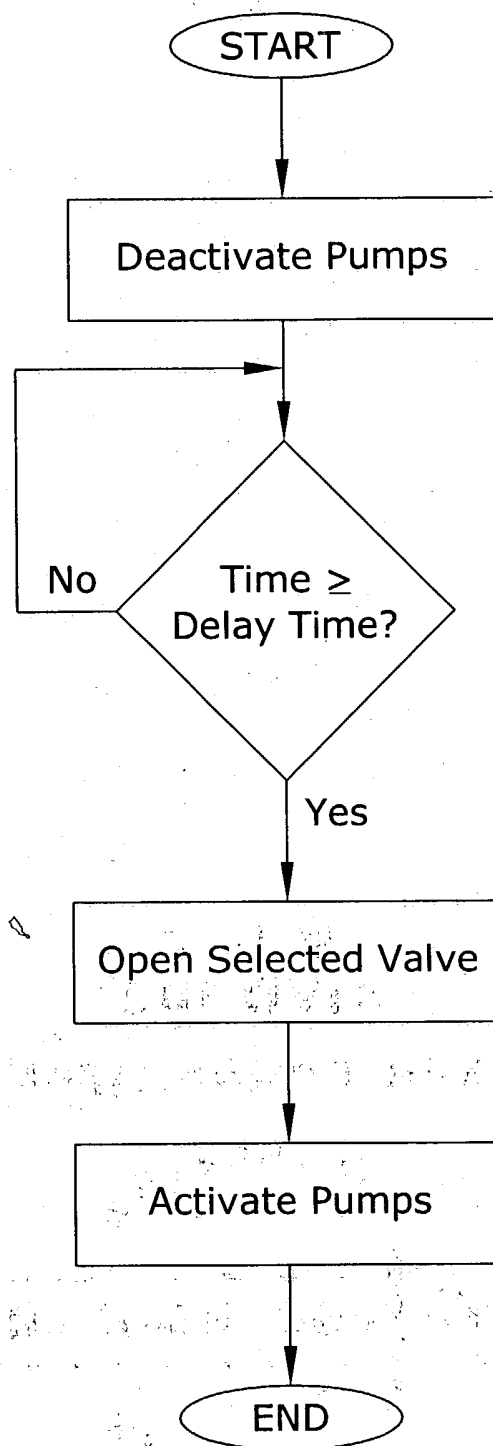


FIG. 4

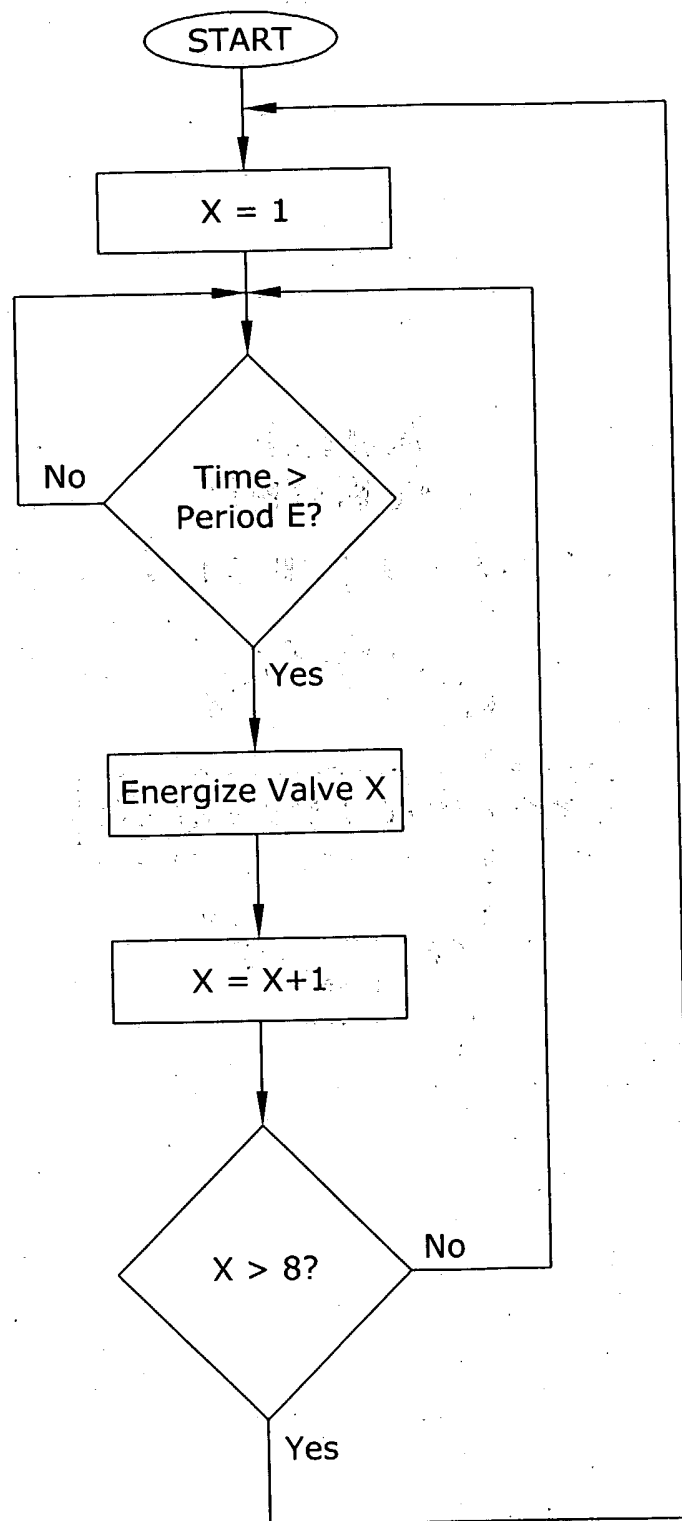


**FIG. 5**



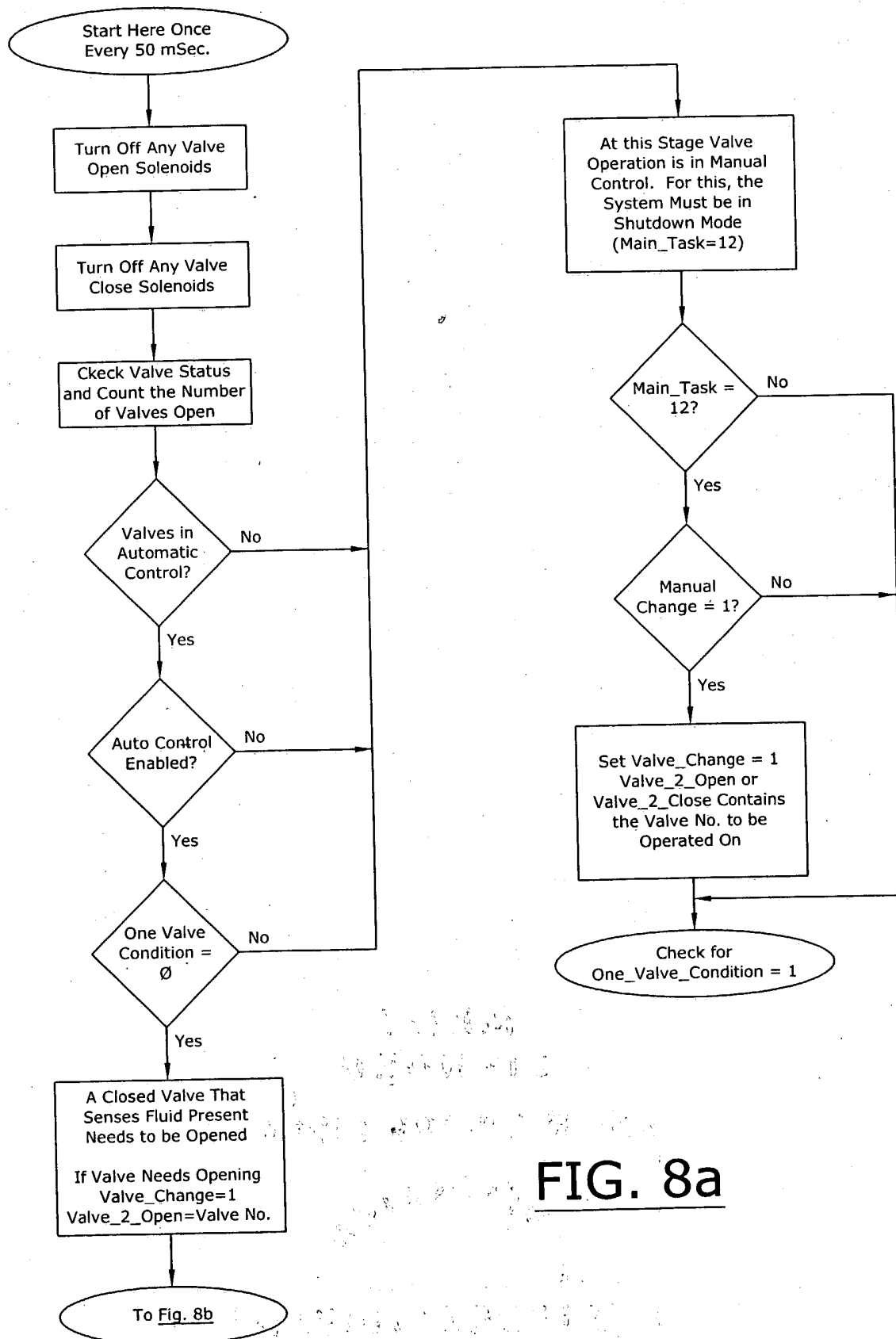
**FIG. 6**

**One Valve Open Recovery Routine (OVORR)**



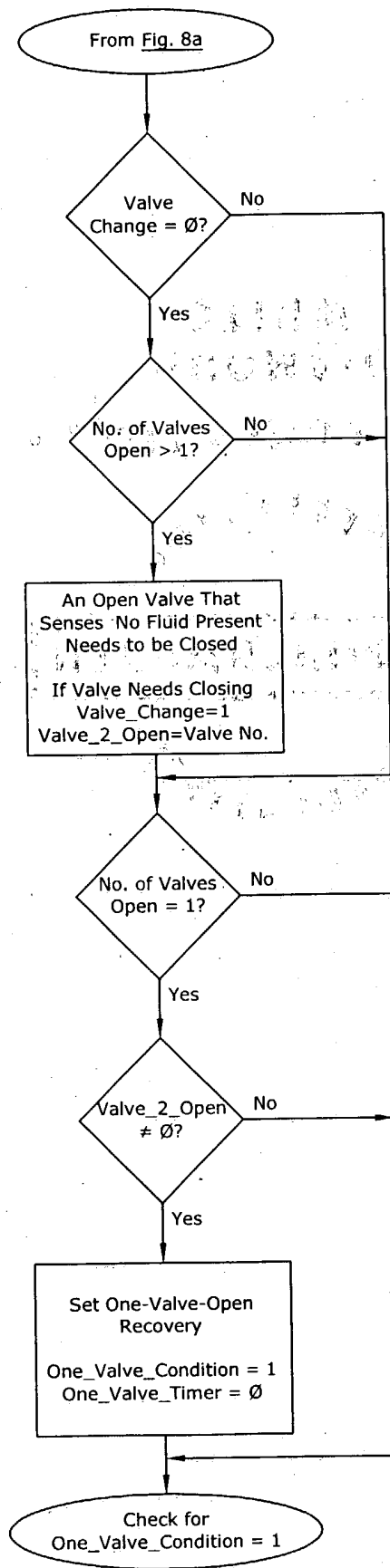
**FIG. 7**

Routine Valve Scheduler (RSV)

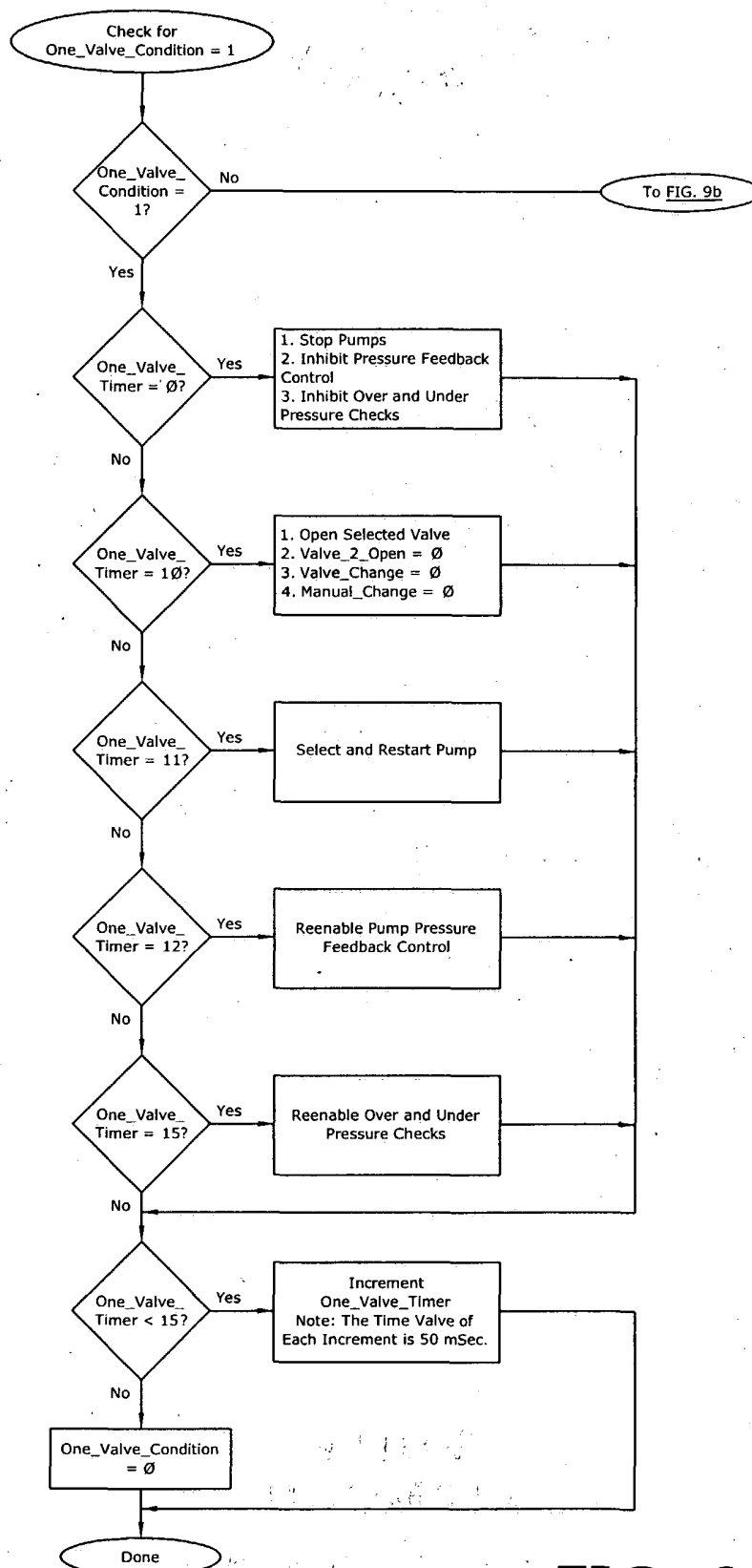


**FIG. 8a**

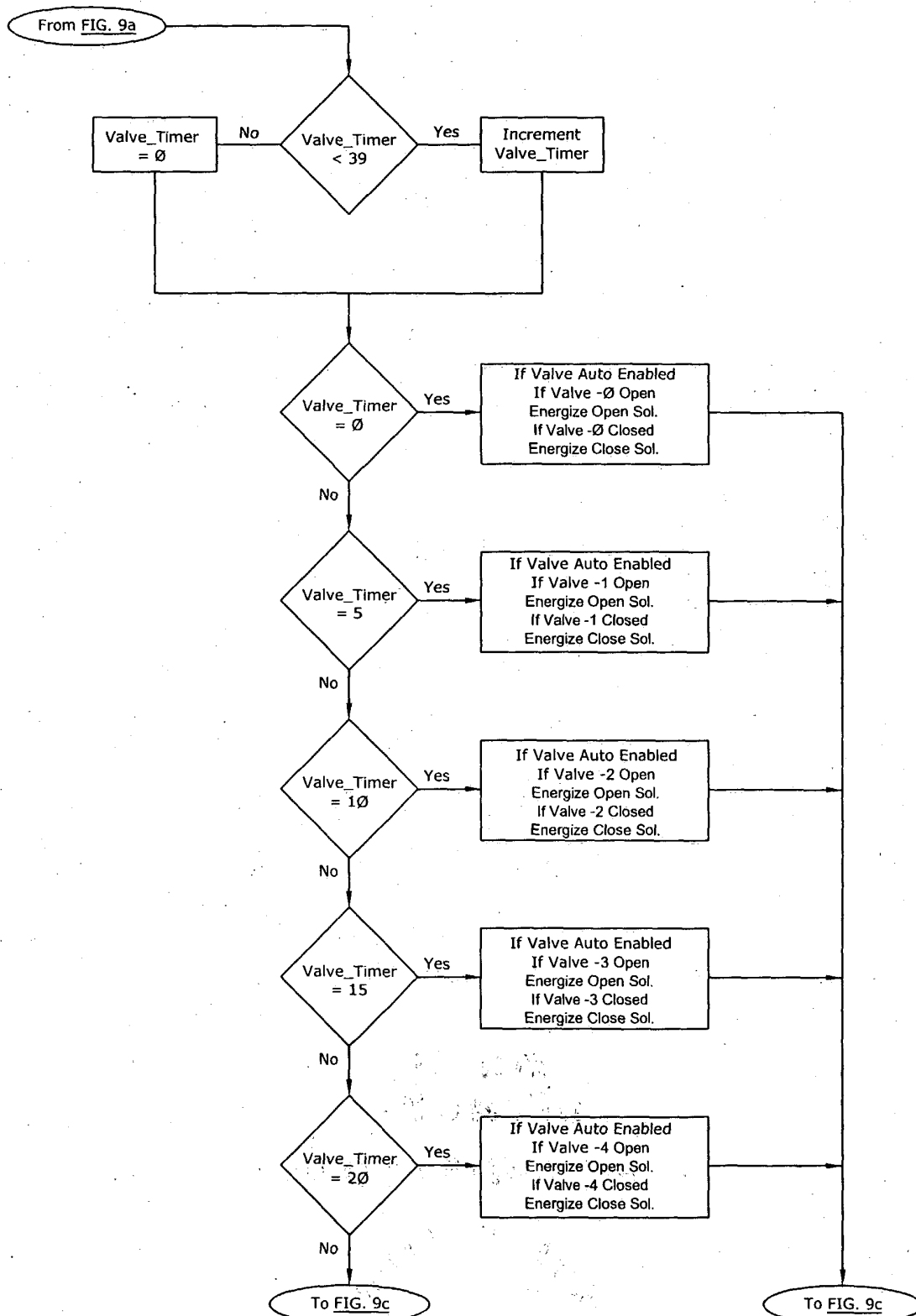




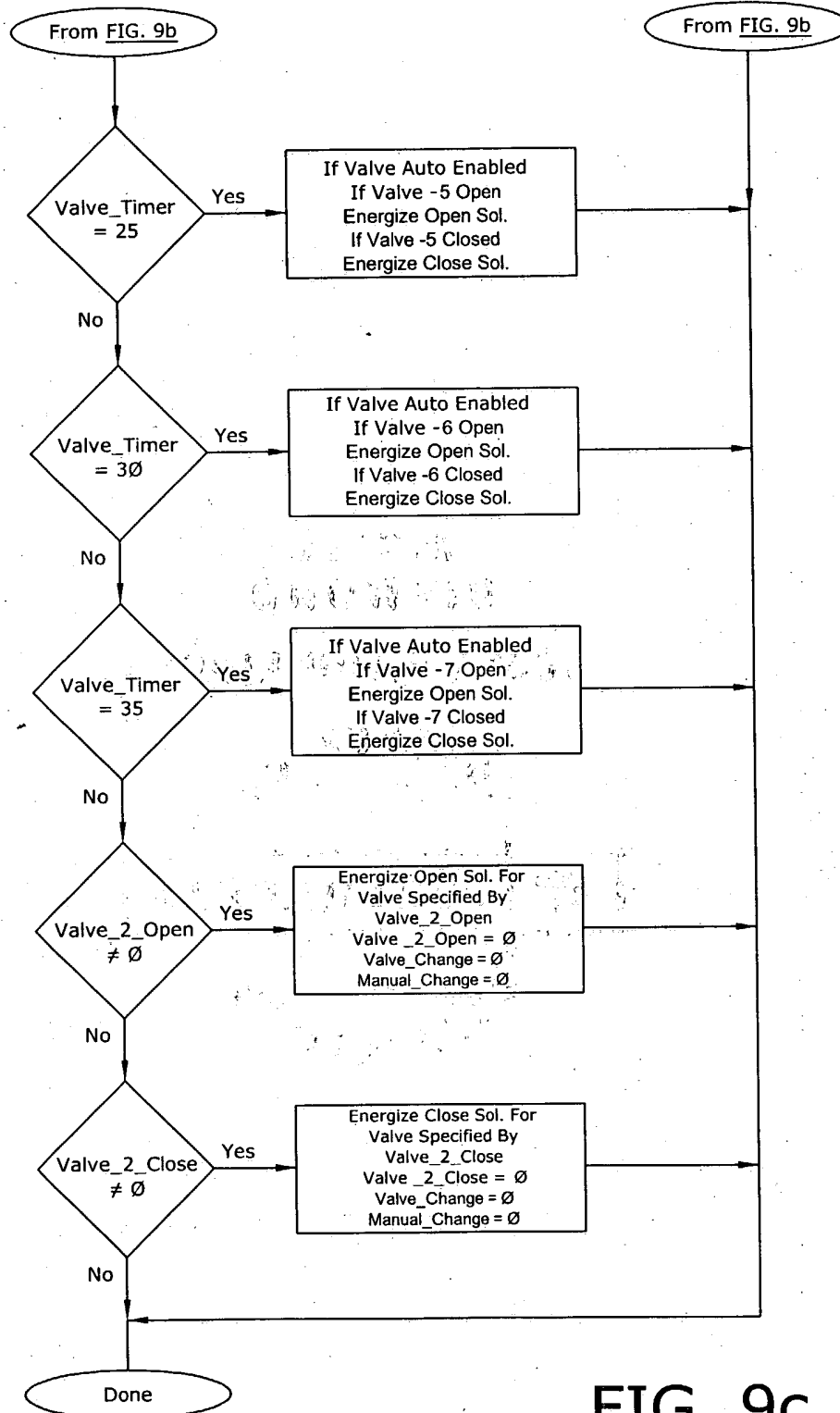
**FIG. 8b**



**FIG. 9a**



**FIG. 9b**



**FIG. 9c**